

FIG. 1

PRIOR ART

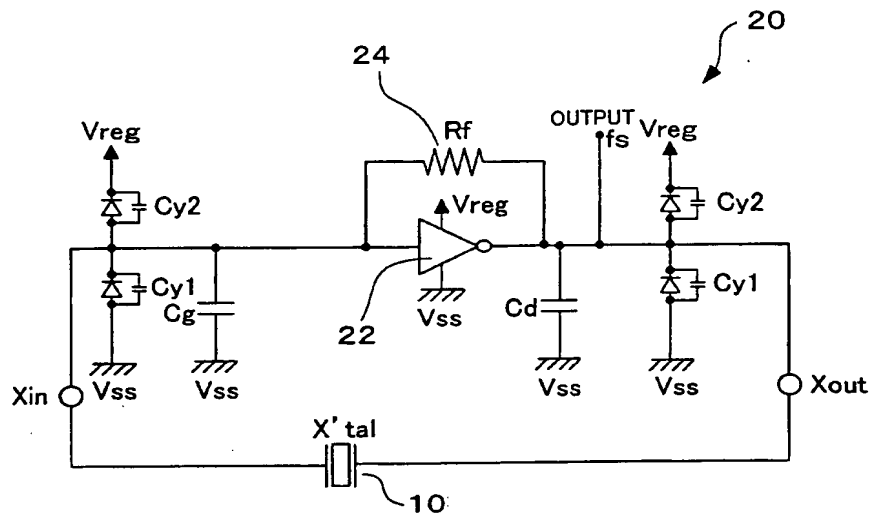
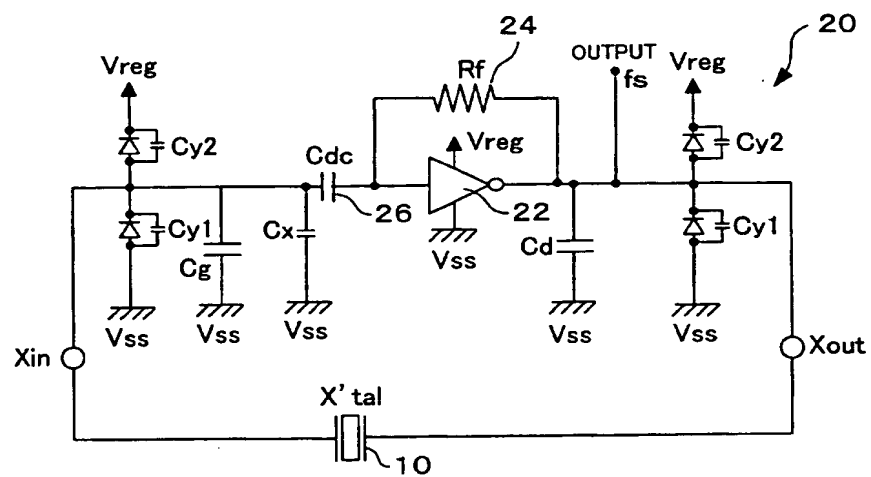
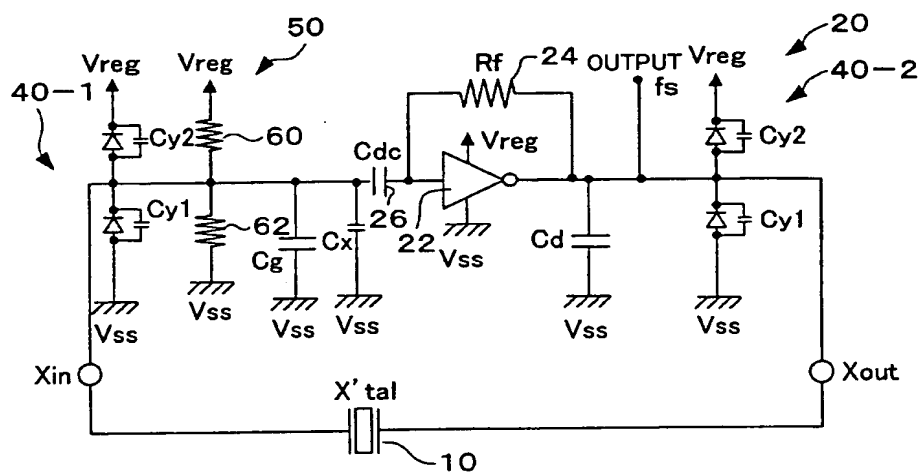


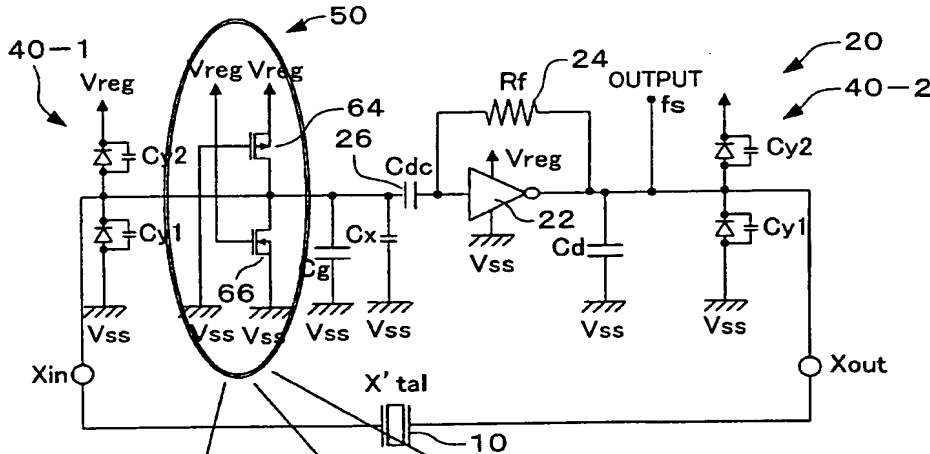
FIG. 2

PRIOR ART

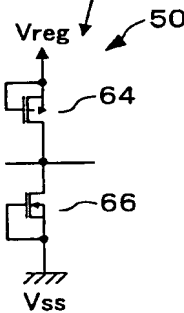




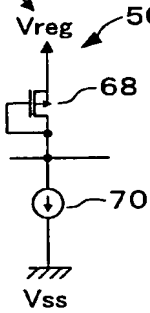
**FIG. 5A**



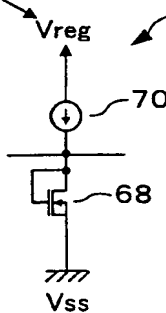
**FIG. 5B**



**FIG. 5C**



**FIG. 5D**



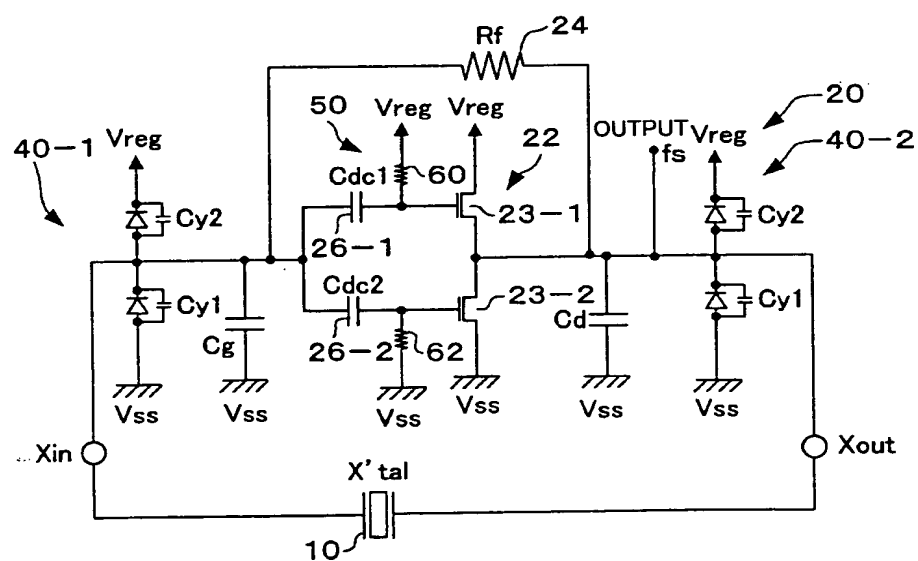


FIG. 8

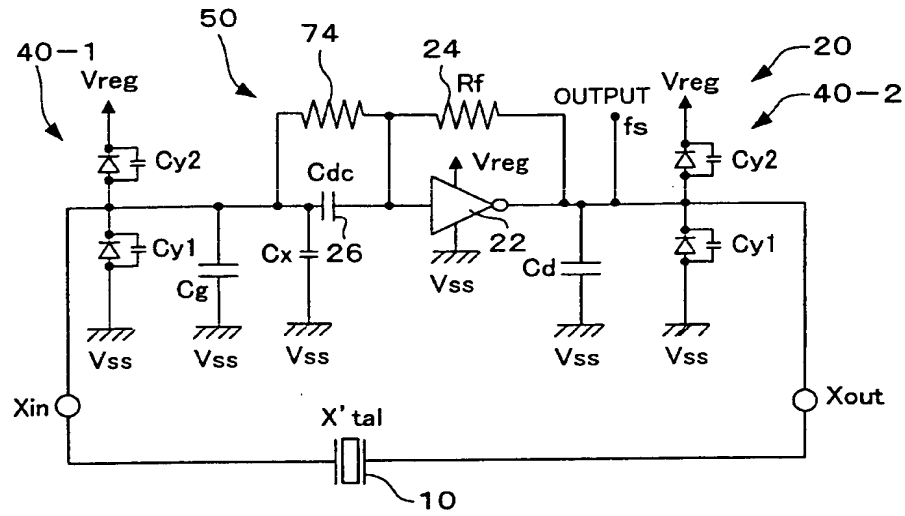


FIG. 9

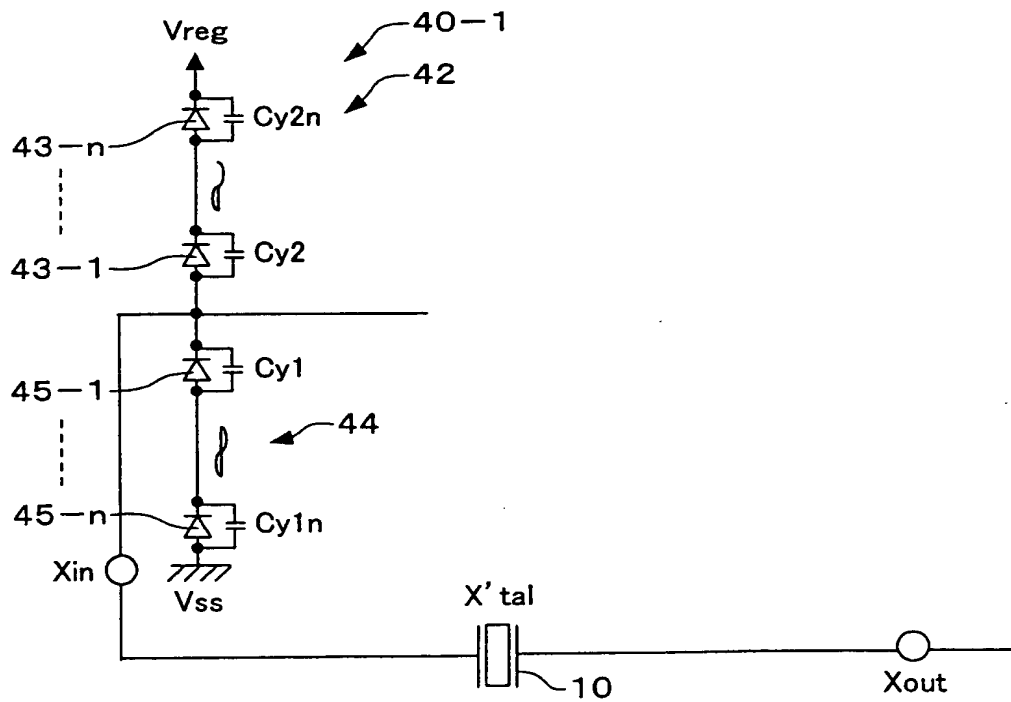


FIG. 10

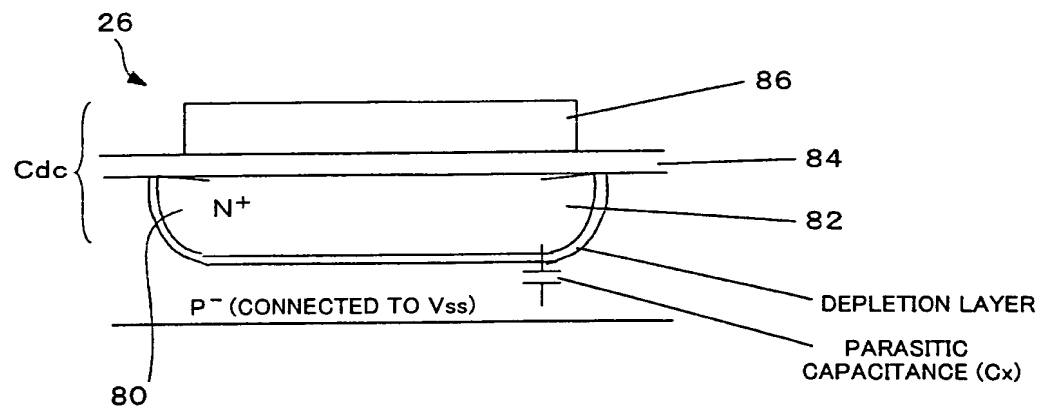
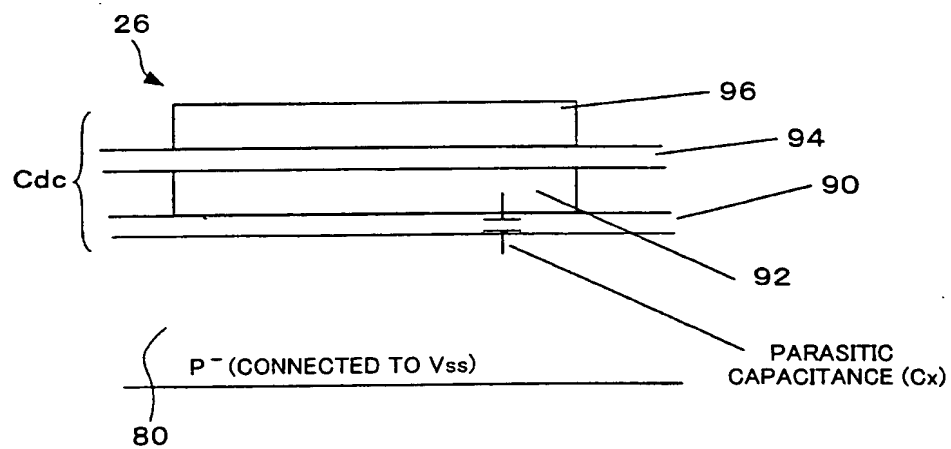


FIG. 11



A circuit diagram showing a pull-up resistor, labeled 62, connected to a supply voltage  $V_{ss}$ . The resistor is represented by a zigzag line. One end of the resistor is connected to a horizontal line representing a signal line, and the other end is connected to a ground symbol, which is a horizontal line with diagonal hatching underneath. The label  $V_{ss}$  is placed below the ground symbol.

FIG. 13

